## What is claimed is:

- 1. A histological specimen retaining device for processing tissue, said device comprising:
  - a foldable permeable sheet having edges;
- a permeable target disposed on the foldable permeable sheet within the edges of said sheet, thereby providing extended flap portions which flap portions are foldable to overlap the target; and
- a malleable securing strip attached to the foldable permeable sheet of a length sufficient to secure said folded flap portions overlapping said target.
- 2. The histological specimen retaining device of claim 1 further comprising wherein the malleable securing strip is attached at an edge of the permeable sheet.
- 3. The histological specimen retaining device of claim 1, wherein the malleable securing strip is a metal wire.
- 4. The histological specimen retaining device of claim 1, wherein the malleable securing strip is metal foil.
- 5. The histological specimen retaining device of claim 1 further comprising wherein the target is coated with a release agent.
- 6. The histological specimen retaining device of claim 1, wherein the permeable target is a permeable paper sheet.
- 7. The histological specimen retaining device of claim 1 further comprising an X and Y coordinate marking lines on the permeable target.

- 8. A method for processing tissue samples in preparation for histological examination, said method comprising:
  - (A) providing a histological retaining device comprising
- (i) a foldable permeable sheet having edges with a permeable target disposed within the edges of said sheet, thereby providing extended flap portions which flap portions are foldable to overlap the target, and
- (ii) a malleable securing strip attached to the foldable permeable sheet of a length sufficient to secure said folded flap portions overlapping said target;
  - (B) creating a tissue preparation system comprising
    - (i) placing a tissue sample on the target of said device,
- (ii) folding the flap portions to overlap the target containing the tissue sample;
- (iii) crimping the malleable securing strip to clamp the folded flap portions to the permeable target; and
- (C) processing the tissue preparation system for histological examination in known ways.
- 9. The method of processing tissue samples according to claim 8 further comprising adding a binder to the tissue sample on the target prior to the folding of the flap portions.
- 10. The method of processing tissue samples according to claim 9, wherein the binder is at least one of agar or agarose.